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APPLICATION NO. FILING DATE		TE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,245	02/14/2006		Xia Ding Wang		9753
7590 01/07/2008 Allan Chem & Associates				EXAMINER	
225 Broadway			CONLEY, FREDRICK C		
Suite 700 New York, NY 10007				ART UNIT	PAPER NUMBER
10W 10IK, 1V1 10007				3673	
				MAIL DATE	DELIVERY MODE
				01/07/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/568,245	WANG, XIA DING				
		Examiner	Art Unit				
		FREDRICK C. CONLE					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover shee	with the correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE in a sign of time may be available under the provisions of 37 CFR 1.11 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMU 36(a). In no event, however, ma vill apply and will expire SIX (6) I , cause the application to becom	NICATION.  y a reply be timely filed  MONTHS from the mailing date of this communication.  BABANDONED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on	_·					
<i>,</i> —	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 (	C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1,3 and 4 is/are pending in the application of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1,3 and 4 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	wn from consideration.					
Applicat	ion Papers						
,	The specification is objected to by the Examine						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)	The oath or declaration is objected to by the Ex						
Priority (	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received i rity documents have be u (PCT Rule 17.2(a)).	n Application No een received in this National Stage				
	ce of References Cited (PTO-892)		ew Summary (PTO-413)				
3) 🔯 Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 7/21/06.	5) Notice	No(s)/Mail Date of Informal Patent Application				

Application/Control Number:

10/568,245 Art Unit: 3673

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 3-4 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 6,274,520 to Cordell in view of U.S. Pat. No. 4,052,243 to Yazawa et al.

Claims 1 and 3-4, Cordell discloses a waterproof fabric that is employed on a healthy bed for nursing (col. 2 lines 45-50), which is characterized in its bed body being a fabric which is woven by waterproof fiber strands and has meshes (col. 3 lines 34-44). Cordell is silent to employing warps and wefts in a reticular material. Yazawa discloses a reticular material constructed from warps and wefts that are fastened and coated with a glue (col. 4-5 lines 65-68 & 1-2). It would have been obvious for one having ordinary skill in the art at the time of the invention to manufacture the woven materials with waprs and wefts that are glued in order to form a reticular glue membrane thereon (col. 5 lines 1-2). Cordell also fails to disclose the meshes are longer than or equal to diameters of warps and wefts and should be shorter than 30 times of diameters of warps and wefts. It is considered an obvious modification to alter the dimensions of the meshes and it would have been obvious for one having ordinary skill in the art at the time of the

Art Unit: 3673

invention to employ the dimensions as stated above in order to provide an alternative design for the meshes.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to FREDRICK C. CONLEY whose telephone number is 571-272-7040. The examiner can normally be reached on M-TH.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, PATRICIA L. ENGLE can be reached on 571-272-6660. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/FREDRICK CONLEY/